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**SUPPLEMENTARY  
EUROPEAN SEARCH REPORT**

Application Number  
EP 02 70 9362

| DOCUMENTS CONSIDERED TO BE RELEVANT   |  |  |  |
|---|--|--|--|
| Category  | Citation of document with indication, where appropriate, of relevant passages  | Relevant to claim                                    | CLASSIFICATION OF THE APPLICATION (Int.Cl.7) |
| X   | EP 0 826 974 A (TEXAS INSTRUMENTS INC)<br>4 March 1998 (1998-03-04)  | 1  | H02H3/05<br>H03K19/003<br>G01R31/3185        |
| A   | * column 4, line 40 - column 5, line 31;<br>figure 2 *   | 2-83   |  |
| A   | -----<br>US 6 191 603 B1 (AITKEN ROBERT C ET AL)<br>20 February 2001 (2001-02-20)<br>* column 1, line 50 - column 2, line 23;<br>figure 2 *  | 1-83   |  |
| A   | -----<br>"MILLION-GATE ASICS TO PROVIDE SYSTEMS ON<br>A CHIP"<br>ELECTRONIC DESIGN, PENTON PUBLISHING,<br>CLEVELAND, OH, US,<br>vol. 42, no. 1,<br>10 January 1994 (1994-01-10), pages<br>59-60,62,64,6, XP000424510<br>ISSN: 0013-4872<br>* column 62, line 9 - column 63 * | 1-83   |  |
|   |  |  | TECHNICAL FIELDS<br>SEARCHED (Int.Cl.7)      |
|   |  |  | G01R   |
| The supplementary search report has been based on the last set of claims valid and available at the start of the search.  |  |  |  |
| Place of search<br>Munich   |  | Date of completion of the search<br>21 December 2004 | Examiner<br>Meggyesi, Z                      |
| <b>CATEGORY OF CITED DOCUMENTS</b><br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document<br>T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>& : member of the same patent family, corresponding document |  |  |  |

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 70 9362

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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21-12-2004

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